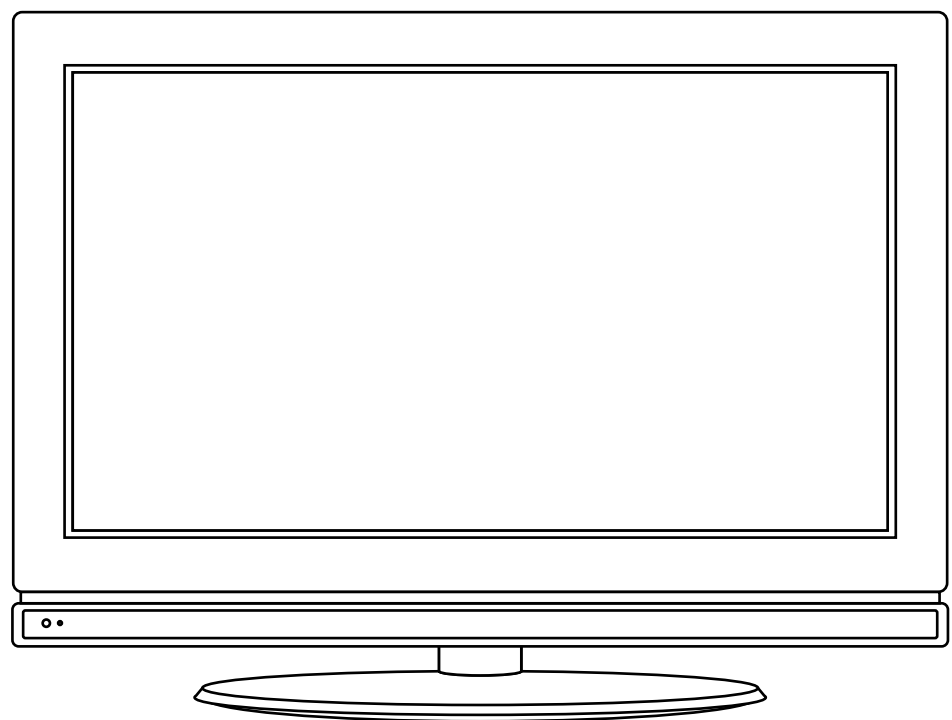


# LCD digital colour TV

## C2698DVBR



# USER GUIDE

## **LCD Screen**

**Although the LCD screen is made with high-precision technology and 99.99% or more of the pixels are effective, black dots may appear or bright points of light (red, blue or green) may appear constantly on the LCD screen and is not a malfunction.**

## **HELP**

**If you have any problem setting up this Television, trouble getting a signal or difficulties with the operation of the DVD player.**

**Please Contact our Helpline where we will be able to assist you.**

**Call 0871 288 7345**

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## Caution



The lightening flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of un-insulated "dangerous voltage" within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to the persons.



The exclamation point within an equilateral triangle is intend to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

### **Correct disposal of this Product**



"Correct Disposal of Product"

Produced after 13 August 2005. Waste electrical should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.



**This appliance complies with European Safety and Electrical directives**

## Safety Information

To ensure reliable and safe operation of this equipment, please read carefully all the instructions in this user guide, especially the safety information below.

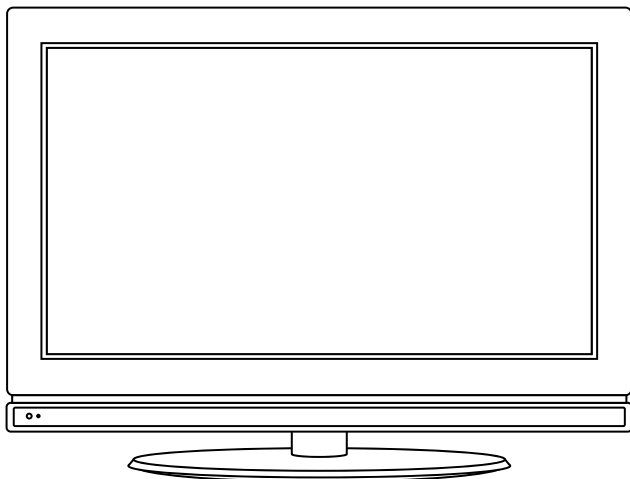
### Electrical safety

- The TV set should only be connected to a mains supply which matches that stated on the label on the mains adaptor
- To prevent overload, don't share the same mains supply socket with too many other items of equipment.
  - Do not place any connecting wires where they may be stepped on or tripped over.
  - Do not place heavy items, which may damage the leads, on them.
  - Hold the Mains plug, not the wires, when removing from a socket.
  - During a thunderstorm or while leaving the TV for long periods, disconnect the aerial (if outdoor) and mains adaptor from the supply.
  - Do not allow water or moisture to enter the TV or mains adaptor. Do NOT use in wet or moist areas such as Bathrooms, steamy kitchens or near swimming pools.
- Pull the plug out immediately, and seek professional help if:
  - the mains plug or cable is damaged
  - liquid is spilt onto the set, or if it is accidentally exposed to water or moisture
  - anything accidentally penetrates the ventilation slots
  - the set doesn't work normally.
  - Do NOT remove the safety covers. There are no user serviceable parts inside. You may invalidate the warranty. Qualified personnel must only service this apparatus.
  - To avoid battery leakage, remove exhausted batteries from the remote control handset, or when not using for a long period.
  - Do NOT break open or throw exhausted batteries on a fire.

### Physical safety

- Do NOT block ventilation slots in the back cover. You may place the TV in a cabinet, but ensure at least 5cm (2") clearance all around.
- Do NOT tap or shake the TV screen, you may damage the internal circuits. Take good care of the remote control, do not drop.
- To clean the TV use a soft dry cloth. Do NOT use solvents or petrol based fluids. For stubborn stains, you may use a damp soft cloth with dilute detergent.

## Unit and Accessories



TV set



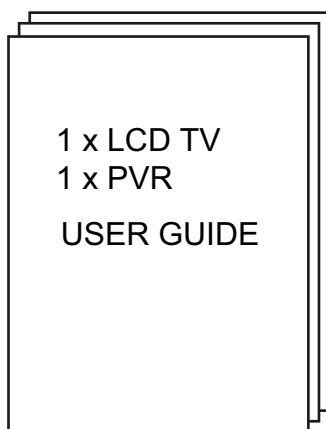
Remote Control



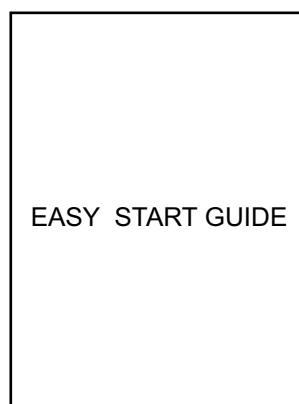
Power cable



2x-AA batteries



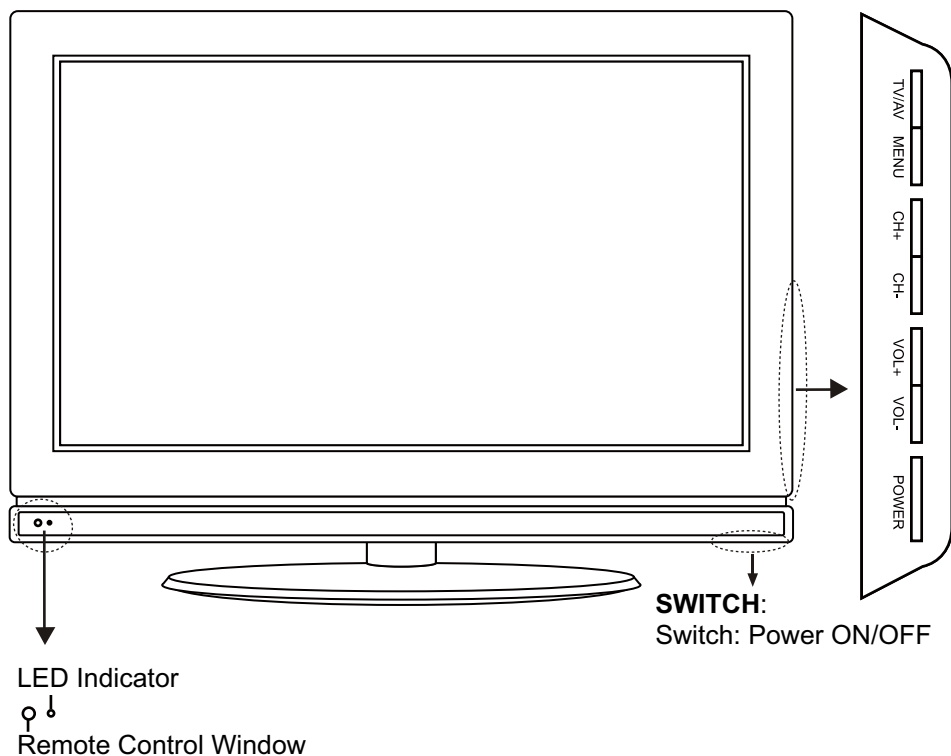
USER GUIDE



EASY START GUIDE

# Getting Started

## Front view



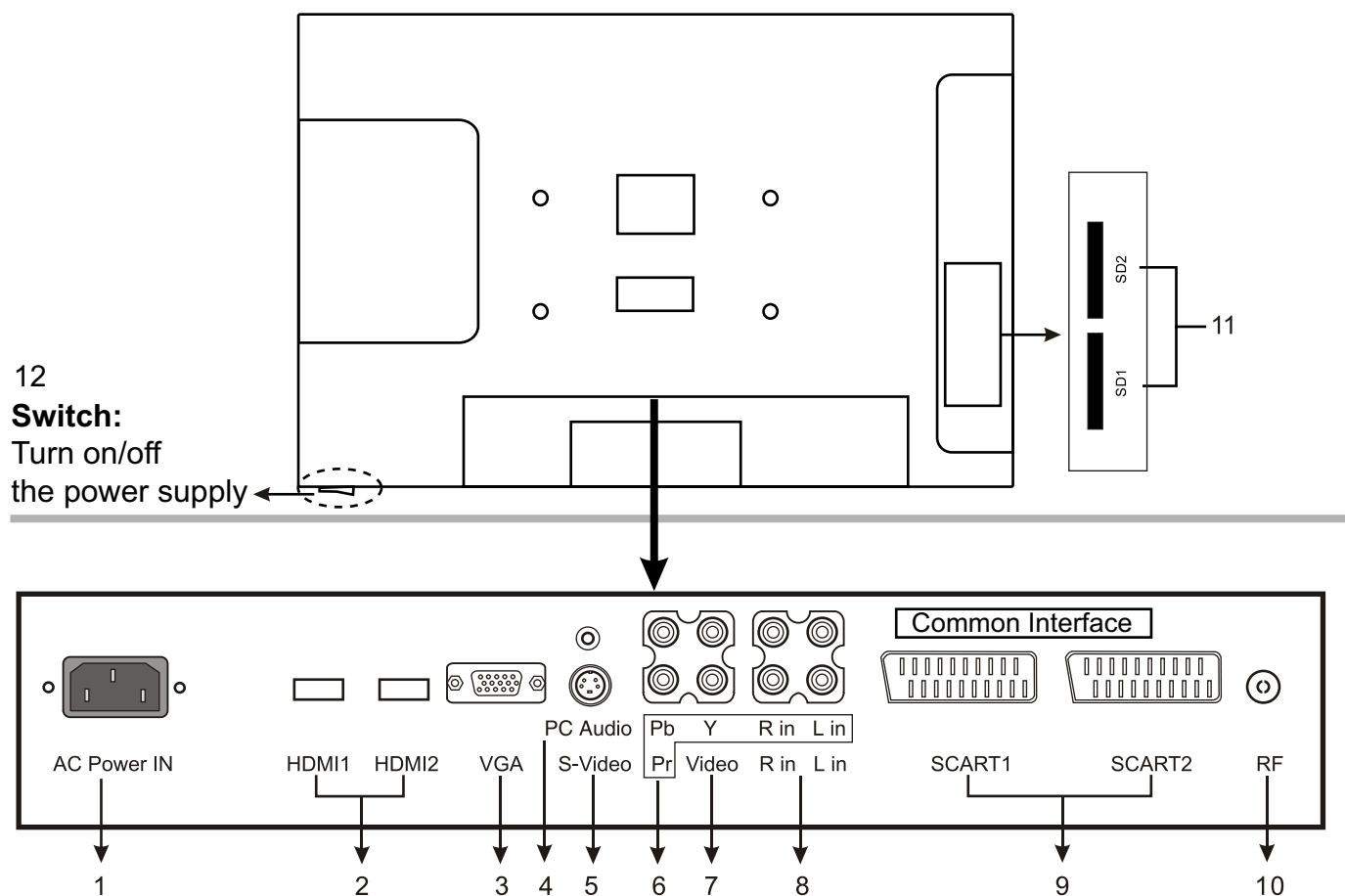
- (IR) Infrared Receiver: Receives IR signals from the remote control.  
 (Power on/Standby) LED Indicator: Press **POWER** button to turn on and standby
 

Indicator on(Red)	Standby mode
Indicator on(Green)	Power on mode




**The effective receiving scope for the signal is 5-8 meters from the front of the remote control window, and 30° to the left or right side and 20° above or below the control window.**

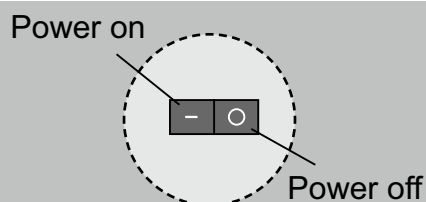
- The functions of the buttons are described as below :
  - Power**: Turn on/standby the TV set.
  - TV/AV**: Press to display the input source menu.
  - MENU** : Press to display the OSD menu, Press again to exit the menu.
  - CH+/-** : press to increase (CH+) or decrease (CH-) channel number.
  - VOL+/-**: press to increase (VOL+) or decrease (VOL-) the volume level.

## Rear view



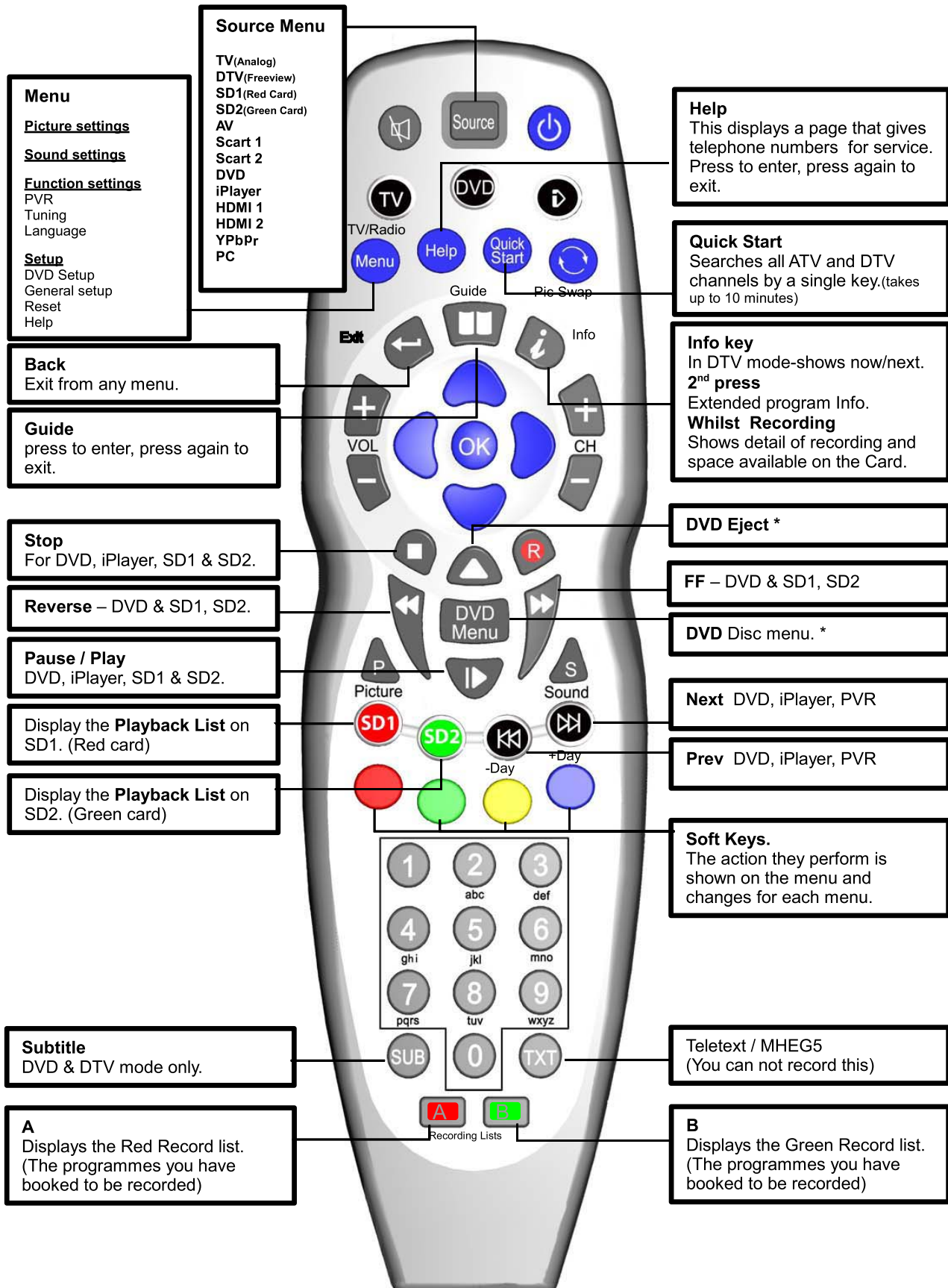
1. **AC POWER INPUT:** 100-240V AC 50/60HZ.
2. **HDMI 1 / 2:** (High definition multimedia interface) Connect to the HDMI output on external equipment.
3. **VGA:** (Video Graphics Adaptor) connect to the VGA on a PC to display PC graphics.
4. **PC AUDIO:** Connect PC audio cable for PC sound.
5. **S-VIDEO:** Connect to the S-Video output on external equipment.
6. **YPbPr:** Connect the cables to the YPbPr output of external equipment.  
**L/R in:** Connect to the audio output of external equipment using YPbPr.
7. **VIDEO (CVBS):** Connect to the Video output of external equipment
8. **L/R in:** Connect to the audio output of external equipment.
9. **SCART 1/2:** Connect to scart connectors of dvd players or similar equipment.
10. **RF:** TV tuner input, 75Ω coaxial socket.
12. **POWER SWITCH:** Switch the power supply on/off.

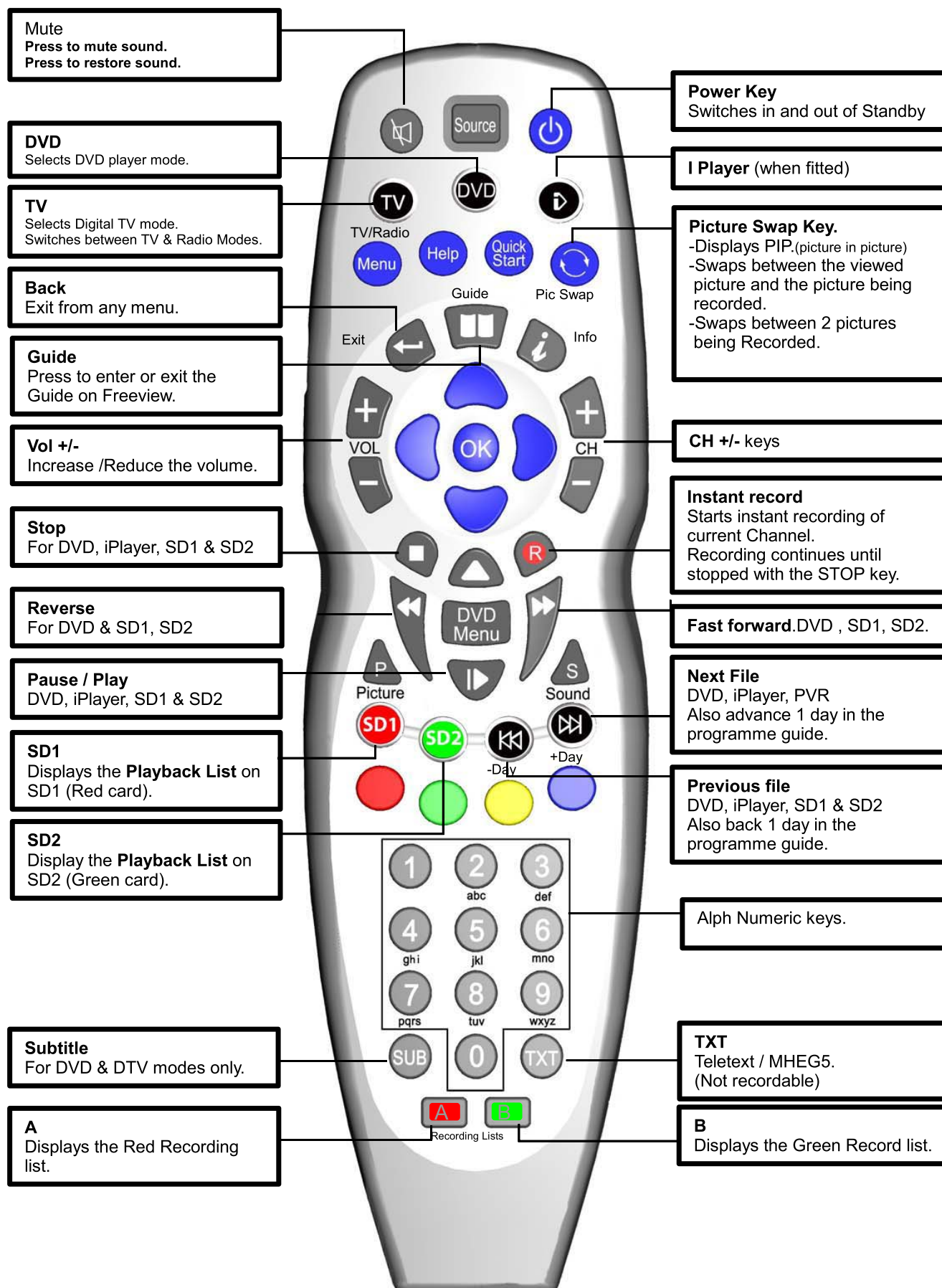
- To turn on the LCD TV  
Press   on the back of the LCD TV to  first.





# Remote Control Key Functions





## Menu Operation

### Basic TV operation

#### Turning on and off the TV

##### TURN ON THE LCD TV:

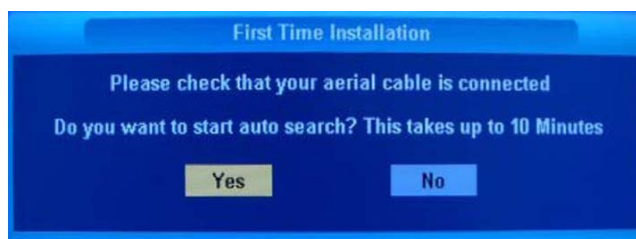
1. Connect the power cable to the mains supply and turn on the power by using the "POWER SWITCH" at the rear bottom right of the set. The standby indicator on the front of the TV will light up in red.
2. Press the **Power** button on the right hand side of the TV or the **power** button on the remote control to turn on the TV, the indicator will light green.

##### TURN OFF THE LCD TV

1. Press the Power button on the right hand side of the TV or the power button on the remote control to turn the TV off into standby mode, the indicator will light red.
2. To turn off the TV completely, set the POWER SWITCH at the rear bottom right of the TV to the 0 position, the indicator light will extinguish.


#### First time installation

Note: When the TV is turned on for the first time the "First time installation" menu will be displayed.



Please make sure the TV aerial is plugged into the RF socket at the rear of the TV. Make sure the Yes option is highlighted in yellow, then press the "OK" button on the remote control to start the tuning procedure. This process will find and store all available ATV and DTV channels. By pressing the "Quick start" button, the "First Time Installation" can be recalled at any time.

#### Volume adjustment

1. Press **VOL+/-** to adjust the volume.
2. If you want to switch the sound OFF, press the **MUTE** .
3. You can cancel this function by pressing MUTE or VOL+ button.




#### Choosing a TV channel

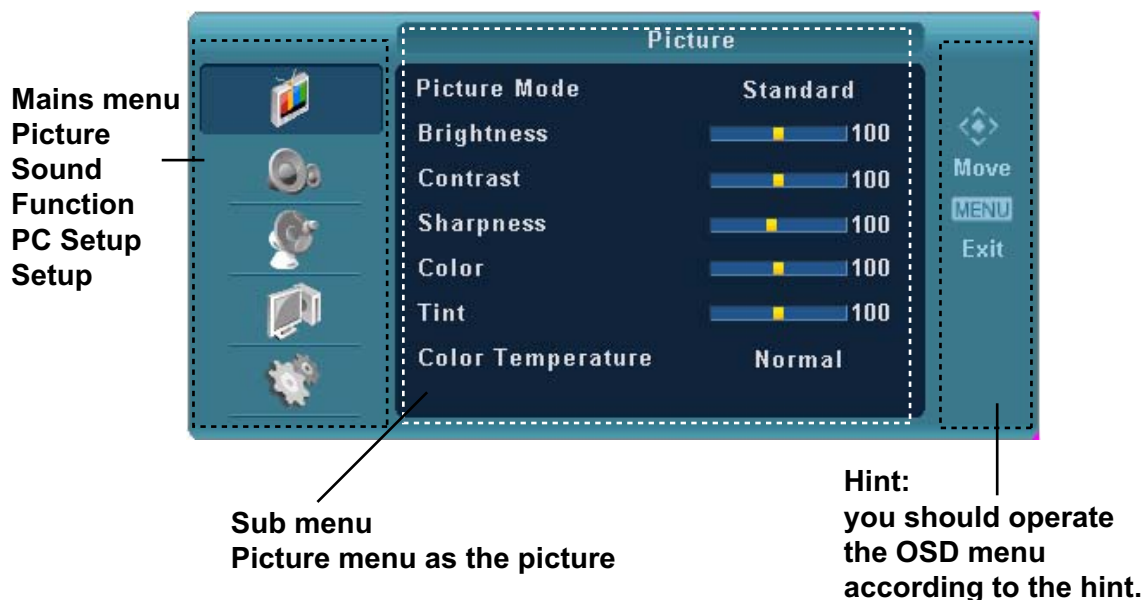
1. **Using the CH+/- on the front panel or on the remote control.**
  - Press **CH+** to increase channel number.
  - Press **CH-** to decrease channel number.

2. **Use 0-9 digit buttons to change channel:**



Simply press a one digit number to choose the required channel or for a two digit number press the two digits of that number for example: digits 2 and 3 for channel 23.

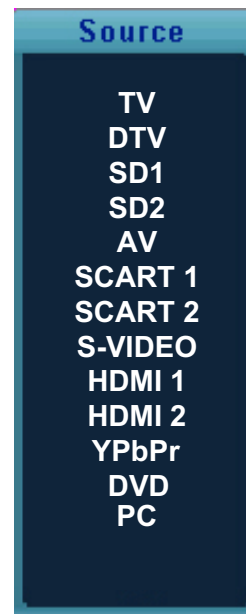
## How to adjust the OSD screen

- Press the **MENU** button to display the main menu as below.
- Use   buttons to select menu, and press  button to enter the menu.



## Selecting input source




You can display the input source menu by pressing the **SOURCE** button on the remote control or the **TV/AV** button on the TV, press   buttons to select, and press OK button to confirm.

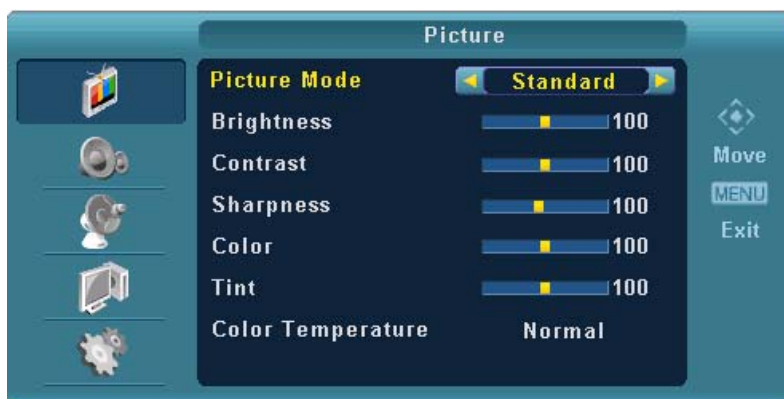








In this manual, the OSD (On Screen Display) may be different from your TV's because it is just example to help the TV operation.

## PICTURE menu options

Press the **MENU** button on your TV or on the remote control then use the   buttons to select the picture menu, press the  button to enter the menu (see picture below).



1. Use the   buttons to select what you want to adjust in the **Picture** menu.
2. Press the   buttons to adjust.
3. When you are satisfied with the adjustment, press the **MENU** button.

### Picture Mode

Select the type of picture which best corresponds to your viewing requirements by selecting **Picture Mode** in **Picture** menu. You can select the picture mode directly by pressing the **Picture** button on the remote control.

**Note:** Only in **USER** mode is it possible to adjust the five options below manually.

**Brightness**

**Contrast**




**Colour** (This option is not available in PC Source)

**Sharpness**





**Tint** (This option is only available in the NTSC system)

**Color Temperature:** Select an optimum colour temperature from the options Normal, Cold and Warm.

## SOUND menu options

Press the MENU button on your TV or on the remote control then use the   buttons to select the Sound menu, press the  button to enter the menu (see picture below).



1. Use the   buttons to select what you want to adjust in the **Sound** menu.
2. Press the   buttons to adjust.
3. When you are satisfied with the adjustment, press the **MENU** button.

### Sound Mode

Select the type of sound which best corresponds to your listening requirements by selecting **Sound Mode** in the **Sound** menu. You can select the Sound mode directly by pressing the **Sound** button on the remote control.

**Note:** Only in **USER** mode is it possible to adjust the three options below manually.

**Balance**




**Bass**

**Treble**





**AVC:** Turn on/off the Auto Volume Control function.



## SETUP menu options

Press the **MENU** button on your TV or on the remote control then use the   buttons to select the Setup menu, press the  button to enter the menu (see picture below).



1. Use the   buttons to select what you want to adjust in the **Setup** menu.
2. Press the   buttons to adjust.
3. When you are satisfied with the adjustment, press the **MENU** button.

**Language:** Select the OSD language.

**TXT Language:** Select the region TXT language (set west for UK) not available in DTV source.

**Reset:** Reset all the settings.




**Osd Time:** Select the duration of time that the menu stays on the screen.

**Size:** Select from Full, Panorama, Zoom, Auto, 16:9, 4:3.





**Background:** Select background colour Blue / Black (not available in DTV source).

## PC SETUP menu options

The PC SETUP menu is only available in PC mode.

Press the **MENU** button on your TV or on the remote control then use the   buttons to select the PC Setup menu, press the  button to enter the menu (see picture below).



1. Use the   buttons to select what you want to adjust in the **PC Setup** menu.
2. Press the   buttons to adjust.
3. When you are satisfied with the adjustment, press the **MENU** button.

**Auto Adjust:** Turn on/off the Auto Adjust function. The TV will adjust H-Position, V-Position, Phase and Clock automatically to make the screen displays best when the function is turned on.

**H-Position:** Adjust the Horizontal position of the PC Screen.




**V-Position:** Adjust the Vertical position of the PC Screen.

**Phase:** When necessary, adjust the pixel phase of the picture to avoid picture interface.





**Clock:** Customize the time of any vertical bars or stripes visible on the screen background.



## Channel menu options

The Channel menu is only available in TV mode.

Press the **MENU** button on your TV or on the remote control then use the   buttons to select the Channel menu, press the  button to enter the menu (see picture below).




1. Use the   buttons to select what you want to adjust in the **Channel** menu.
2. Press the   buttons to adjust.
3. When you are satisfied with the adjustment, press the **MENU** button.

Press the   buttons to view the hidden options.

**Channel:** Select the current channel for setting.

**Color System:** Select the Color System for the current channel---AUTO, PAL, SECAM.


**Sound System:** Select the Sound System for the current channel---AUTO, BG, DK, I.

**Auto Search:** Press  button to search all the TV's channel automatically.

When the auto searching procedure is complete, the channels will be automatically allocated to their correct channel number positions.

**Note: 1. Before you perform Auto Searching, you must choose the country where you are by selecting the Country option.**

**2. The auto searching will not stop until the procedure is complete, unless you press the menu or exit buttons.**

**Manual Search:** Press  button to enter the Manual Search menu and manual search the frequency for the channel.

**Note: Before you perform Manual Tuning, you must choose the country where you are by selecting the Country option.**


**Fine Tune:** Fine tune the frequency for the channel when signals are weak.

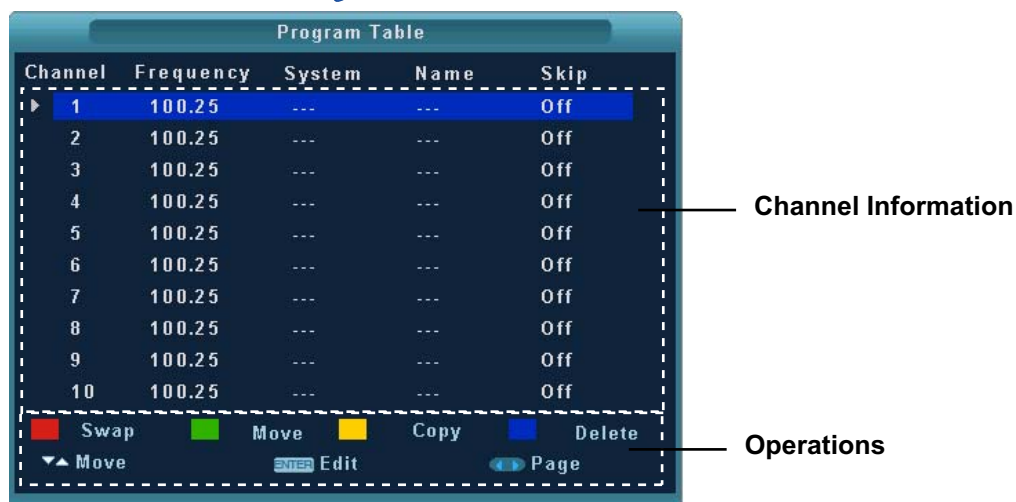
**Skip:** When the skip function is activated to a channel, this channel will be skipped when browsing through the channels using the **CH+/-** button.

**Program Table:** please see next page for details.

**Country:** Select the country.



**Program Table:** Press the  button to enter **Program Table** menu as below,



**Swap:** Swap two channels' position.

Select the channel, and press **RED** button, then select the channel you want to swap, and press **OK** button to swap.

**Move:** Move a channel.

Select the channel, and press **GREEN** button to pick-up, then select the position you want the channel to be moved to, and press **OK** button.



**Copy:** Copy a channel.

Select the channel, and press **YELLOW** button to copy, then select the position you want the channel to be copied to, and press **OK** button.

**Delete:** Delete a channel.

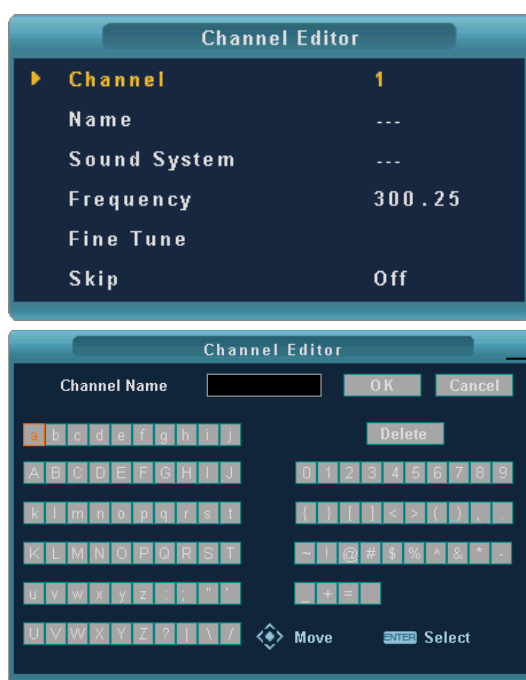
Select the channel, and press **BLUE** button to delete the channel.

  : Select the channel.

  : Select the page of the channels.


 **EDIT:**  button on the remote control.


You can press the **OK** button on the channel table to enter the Channel Editor menu. You can name the channel, change the sound system, fine tune the channel or skip the channel.



1. Use the   buttons to select what you want to adjust in the **Channel Editor** menu.
2. Press the   buttons to adjust.
3. When you are satisfied with the adjustment, press the **MENU** button.




**Channel name menu.**

Select the letters by  buttons,





and use the  button to confirm. The editor table can be used to confirm a name, cancel a name or delete letters in a name.

## Function menu options

The Function menu is only available in DTV mode.


Press the **MENU** button on your TV or on the remote control then use the   buttons to select the Function menu, press the  button to enter the menu (see picture below).




1. Use the   buttons to select what you want to adjust in the **Function** menu.
2. Press the   buttons to adjust.
3. When you are satisfied with the adjustment, press the **MENU** button.

**Red Rec Task:** Opens the Timer Recording list menu for the red card.

**Green Rec Task:** Opens the Timer Recording list menu for the green card.





**Auto Search:** Press  button to start the DTV channel search procedure.

**Manual Search:** Press  button to enter the manual search menu, search the frequency for the required channel.

**Card Format:** This option gives you the choice of formatting the Green or Red card.

**Advanced Setting:** Press  button to enter the menu as below:



1. Use the   buttons to select what you want to adjust in the **Function/Advanced Setting** menu.
2. Press the   buttons to adjust.
3. When you are satisfied with the adjustment, press the **MENU** button.

**Preferred Audio:** When the current programme has several language options, choose a language.

**Preferred Subtitle:** When the current programme has several subtitle options, choose a subtitle.

**Parental Lock:** Set the password to use the Parental rating option. See next page on how to set the password.

**Parental rating:** Using the set password enter the parental rating menu.

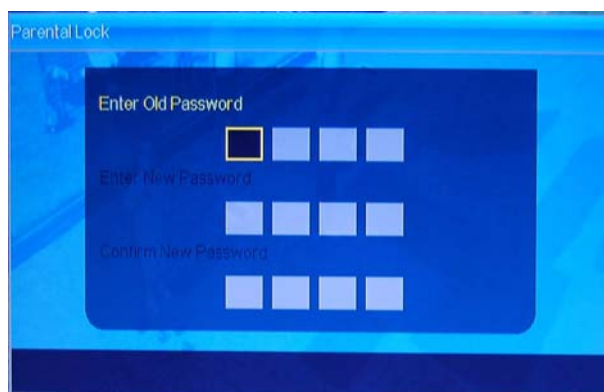
**CI:** Common Interface shows info and details stored on your pay as you view card.

**CA/CI Programme:** Select YES if you are using a pay as you view card.

**Parental Lock:** Setting or modify the Parental lock.

- Initial Password is 0000.
- Change your password in the code entry box using the number keys (0-9).
- Input new password to the Enter New Password entry box using the number keys (0-9).
- Enter the same new password in the Confirm New Password entry box using the numbers(0-9).

You can exit the password setting window, by pressing the **Menu** or **Exit** button.



## PIP (Picture In Picture) Function

Only in DTV source can you watch two channels at the same time.



First select a channel using the **CH+/-** buttons or **0-9** buttons.

Press the **Pic Swap** button, a small window will appear in the top left of the screen showing the same programme.

Use the **CH+/-** buttons to change channels in the small window or use the **0-9** buttons to change channels in the main window.

By pressing the **OK** button on the remote control will set the large screen to the same programme as the small screen.

To change the sound from main picture to small picture, press the **sound (S)** button on the remote control, two things will happen.

- a) The small picture border will turn blue
- b) The sound now belongs to the small picture.

Press the **sound (S)** button again to change the sound back to main picture.

To Exit the PIP mode, press the **Pic Swap** button or the **Exit** button.

Recording option in PIP is explained in the supplied TV Recorder User Guide.

## Simple Troubleshooting

If the display or performance fails check the TV in accordance with the following instructions. If the TV still fails to function correctly contact your dealer for assistance.

SYMPTOM	POSSIBLE CAUSE	REMEDY
<b>GENERAL</b>		
Dead. No LED Lit	No power to the TV.	Check all connections to the TV.
Dead Led lit red	Set still in standby.	Press either the Power button or on the Remote control.
Blue screen.	No signal.	
	Incorrect source selected.	Press SOURCE button to select correct source.
Noisy, snowy, ghosting picture (TV)	Poor aerial signal.	If using an indoor aerial, try moving the aerial. Check aerial connections.
No sound	Sound "Mute".	Turn sound "Mute" OFF.
	Volume set too low.	Check volume settings.
	External leads not connected "if used".	Check all external leads are connected.

## Technical Specifications

### TV

TVSystem	PAL BG/DK/I
Screen size	26"(diagonal)
Resolution	1366x768pixels (RGB)
Aerial input	75 $\Omega$ (unbalanced)
Audio output power	2x10 W
Power Consumption	AC 100-240V 50/60Hz 160 W
Weight	9.3 kg

### Remote control

Type	infrared
Control distance	5m
Control angle	30° (horizontal)
Batteries	2 x 1.5 V, size AA
Dimensions	60 x 204 x 32mm
Weight	140g (without battery)





